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PATENT  
Attorney Docket No.: 021751-002400US

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On

TOWNSEND and TOWNSEND and CREW LLP

By:

*July 27, 2005*  
*Christa D. Harriman*  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

DAVID E. BARAFF et al.

Application No.: 09/750,100

Filed: December 29, 2000

For: THE INERTIAL FIELD  
GENERATOR: A METHOD FOR  
CONTROLLABLY COUPLING  
KINEMATIC CHARACTER MOTIONS  
TO DYNAMICALLY SIMULATED  
ELEMENTS

Customer No.: 20350

Confirmation No. 6391

Examiner: THOMAS H. STEVENS

Technology Center/Art Unit: 2123

AMENDMENT

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 7, 2005, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.